

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S222	15	(clean\$5) near16 (inert or non\$1reactive or nitrogen or "n.sub.2") near15 hole near15 solution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:28
S221	281	(clean\$5) near16 (inert or non\$1reactive or nitrogen or "n.sub.2") near15 hole	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:28
S223	9	(inert or non\$1reactive or nitrogen or "n.sub.2") near15 hole near15 back\$1flow\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:30
S224	376	(inert or non\$1reactive or nitrogen or "n.sub.2") near15 back\$1flow\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:31
S226	10	(inert or non\$1reactive or nitrogen or "n.sub.2") near15 back\$1flow\$5 near5 prevent\$5 near15 solution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:32
S225	192	(inert or non\$1reactive or nitrogen or "n.sub.2") near15 back\$1flow\$5 near5 prevent\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:32
S227	4	("4491496"   "5549802"   "5660640"   "6216710").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/24 23:34
S230	96	gas near15 back\$1flow\$5 near2 prevent\$5 near15 hole	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:36
S229	2553	gas near15 back\$1flow\$5 near2 prevent\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:36

S228	4939	gas near15 back\$1flow \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:36
S232	9	gas near15 back\$1flow \$5 near5 liquid near15 hole	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:41
S231	512	gas near15 back\$1flow \$5 near5 liquid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:41
S233	14	gas near15 back\$1flow \$5 near5 (liquid or solution) near15 (etch \$5 or clean\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:42
S235	61	(nitrogen or "n.sub.2" or helium or hydrogen or inert or non\$1reactive noble or argon or ar) near5 gas near14 (liquid or solution) near15 (etch \$5 or clean\$5) near15 (hole or orifice)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:44
S234	3025	(nitrogen or "n.sub.2" or helium or hydrogen or inert or non\$1reactive noble or argon or ar) near5 gas near14 (liquid or solution) near15 (etch \$5 or clean\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:44
S236	4	("20050173569" "20050169808").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 23:54
S237	2	(inert or non\$1reactive or nitrogen or "n.sub.2" or argon or ar) near15 capillar\$6 near5 prevent \$5 near15 solution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 16:59
S238	291	(inert or non\$1reactive or nitrogen or "n.sub.2" or argon or ar) near15 capillar\$6 near15 solution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 17:00

S239	21	(inert or non\$1reactive or nitrogen or "n.sub.2" or argon or ar) near15 capillar\$6 near15 solution near15 purg\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 17:07
L1	27	samantha near2 tan.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 23:05
L6	367	(nitrogen or "n.sub.2" or argon or inert) near15 hole near14 clean\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 23:06

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	66	gas near15 back \$1flow\$5 near15 hole	USPAT; UPAD	OR	ON	2010/02/26 23:05
L5	182	(nitrogen or "n.sub.2" or argon or inert) near2 gas near15 (clean\$5 or bath) and ultra\$1sonic\$5 and (sic or silicon near2 carbide)	USPAT; UPAD	OR	ON	2010/02/26 23:06
L4	111	(clean\$5) near16 (inert or non \$1reactive or nitrogen or "n.sub.2") near15 hole	USPAT; UPAD	OR	ON	2010/02/26 23:06
L3	178	(inert or non \$1reactive or nitrogen or "n.sub.2") near15 back\$1flow\$5	USPAT; UPAD	OR	ON	2010/02/26 23:06

2/ 26/ 10 11:08:31 PM

H:\ EAST\ 10696394.wsp